

WHAT IS CLAIMED as new and desired to be protected by Letters Patent of the United States is:

1. An asymmetrical ergonomic keyboard assembly including a non-linear keyboard comprising keys which correspond in designation to a standard keyboard, said keyboard comprising:

a base having a longitudinal axis;

an upper surface disposed above said axis, said upper surface forming a convex curve above said longitudinal axis, said upper surface having a first asymmetrical portion and a second asymmetrical portion, wherein a first radial distance from a center point on the longitudinal axis to a point on the first asymmetrical portion is greater than a second radial distance from the center point on the longitudinal axis to a point on the second asymmetrical portion; and

a plurality of rows of keys positioned on said upper surface including a first group of keys and a second group of keys are placed on opposite sides of the longitudinal axis and wherein the keys being higher toward the center of the upper surface and lower toward the base.

2. The keyboard assembly of claim 1, wherein said convex curve surface is substantially semi-spherical.

3. The keyboard assembly of 1, wherein said convex curve is asymmetrically curved about said longitudinal axis.
4. The keyboard assembly of 1, wherein the first group of keys and the second group of keys include alphabetic keys in adjacent rows.
5. The keyboard assembly of 4, wherein the first group of keys and the second group of keys are not symmetrical along a latitudinal axis on the base.
6. The keyboard assembly of claim 1, wherein a tracking device is installed on the base.
7. The keyboard assembly of 6, wherein the tracking device comprises a trackball.
8. The keyboard assembly of 1, wherein the plurality of rows of keys include numeric keys and functional keys.
9. The keyboard assembly of 8, wherein the numeric keys and the functional keys are positioned between the first group and the second group of keys.
10. An asymmetrical ergonomic keyboard assembly including a non-linear keyboard comprising keys which correspond in designation to a standard keyboard, said keyboard comprising:

a base having a longitudinal axis;

an upper surface disposed above said axis, said upper surface forming a convex curve above said longitudinal axis, said convex curve being substantially semispherical; and

a plurality of rows of keys positioned on said upper surface including a first group of keys and a second group of keys being placed on opposite sides of the longitudinal axis and not equidistant from a user, and wherein the keys being higher toward a center of the upper surface and lower toward the base.

11. The keyboard assembly of 10, wherein the first group of keys and the second group of keys include alphabetic keys in adjacent rows.

12. The keyboard assembly of 11, wherein the first group of keys and the second group of keys are asymmetrical.

13. The keyboard assembly of claim 10, wherein a tracking device is installed on the base.

14. The keyboard assembly of 13, wherein the tracking device comprises a trackball.

15. The keyboard assembly of 13, wherein the tracking device comprises a wireless device.

16. The keyboard assembly of 10, the plurality of rows of keys includes numeric keys and functional keys.

17. The keyboard assembly of 16, wherein the numeric keys and the functional keys are positioned between the first group and the second group of keys.

18. A method for a keyboard assembly for inputting electrical signals into a device with processing capabilities, comprising:

forming a base for the keyboard assembly;

disposing on top of the base a non-linear surface consisting of at least two portions, said surface encloses the top of the base; and

mounting a plurality of typing keys on said non-linear surface, wherein alphabetical keys among the plurality of typing keys are roughly divided between the at least two portions of said non-linear surface and wherein the alphabetical keys are positioned asymmetrically.

19. *The method of claim 18, wherein the at least two portions are asymmetrical portions.*

20. The method of claim 18, wherein the keyboard assembly further comprises a trackball device.